International application No.

INTERNATIONAL SEARCH REPORT PCT/SE 2004/000410 A. CLASSIFICATION OF SUBJECT MATTER IPC7: E05C 17/16 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: E050 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) **EPO-INTERNAL** C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X GB 2292970 A (C. HAMER), 13 March 1996 1,4,6,8,11, (13.03.1996)Y 5,7,10,12-15 GB 2346923 A (C. HAMER), 23 August 2000 Y 5,7,10,12-15 (23.08.2000) US 5244240 A (R.A. NORDMEYER ET AL), 14 Sept 1993 A (14.09.1993)US 4048822 A (A. LÜLING), 20 Sept 1977 Α (20.09.1977)Further documents are listed in the continuation of Box C. X See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other "Y" document of particular relevance: the claimed invention cannot be special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 1 June 2004 1 7 -Ub- 2004 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM

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